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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/518,327	01/21/2005	Thierry Mougin	979-102	6732	
39600 7590 09/17/2007 SOFER & HAROUN LLP. 317 MADISON AVENUE, SUITE 910 NEW YORK, NY 10017			EXAMINER		
) ·	COLLINS, MICHAEL		
			ART UNIT	PAPER NUMBER	
			3651		
			MAIL DATE	DELIVERY MODE	
			09/17/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Applicat	ion No.	Applicant(s)		
		10/518,3	327	MOUGIN, TI	HIERRY		
	Office Action Summary	Examine	r	Art Unit			
		Michael I	K. Collins	3651			
Period for	- The MAILING DATE of this communication r Reply	appears on th	e cover sheet w	ith the corresponden	ce address		
A SHO WHIC Exten after S If NO Failure Any re	DRTENED STATUTORY PERIOD FOR RE HEVER IS LONGER, FROM THE MAILING sions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory pe e to reply within the set or extended period for reply will, by s' apply received by the Office later than three months after the n d patent term adjustment. See 37 CFR 1.704(b).	G DATE OF T FR 1.136(a). In no e n. eriod will apply and v statute, cause the ap	HIS COMMUNION VENT, however, may a mill expire SIX (6) MON polication to become AF	CATION. reply be timely filed NTHS from the mailing date of BANDONED. (35 U.S.C. & 13	of this communication.		
Status							
2a) <u> </u>	Responsive to communication(s) filed on $\underline{1}$. This action is FINAL . 2b) \square . Since this application is in condition for all closed in accordance with the practice und	This action is owance excep	t for formal mati				
Dispositio	on of Claims						
4)⊠ 5)□ 6)⊠ 7)□	Claim(s) <u>1-10</u> is/are pending in the applica la) Of the above claim(s) <u>2 and 9</u> is/are with Claim(s) <u>is/are allowed.</u> Claim(s) <u>1,3-8 and 10</u> is/are rejected. Claim(s) <u>is/are objected to.</u> Claim(s) <u>are subject to restriction are subject.</u>	thdrawn from o					
Application	on Papers						
ר [[10	The specification is objected to by the Example of the drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the confine oath or declaration is objected to by the	accepted or b the drawing(s) rrection is requi	be held in abeyar red if the drawing	nce. See 37 CFR 1.85 (s) is objected to. See	37 CFR 1.121(d).		
Priority u	nder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachman	(a)						
2) ☐ Notice 3) [∑ ∕Inform	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date)	Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application 	n		

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DETAILED ACTION

Election/Restrictions

- 1. Claims 2 and 9 are withdrawn from further consideration pursuant to 37 CFR
- 1.142(b), as being drawn to a nonelected species. Applicant timely traversed the restriction (election) requirement in the reply filed on 7/02/2007.

Priority

2. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Specification

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT.
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC.
- (f) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.

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(2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.

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- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 3-8, and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Weis (5,980,089).

Regarding claim 1, Weis discloses a method for diagnosing malfunctions of apparatus delivering goods or services against payment, of the automatic terminal type, said method comprising the steps of:

- calculating the value of at least one data item representative of the operation of said apparatus (see column 1 lines 32-35);
- comparing said calculated value to a predetermined reference value (see Figure
 3); and

 deducing the occurrence of a malfunction in the event of a predetermined difference between said values (see Figure 3).

Regarding claim 3, Weis discloses a method according to claim 1, wherein said data item representative of the operation of said apparatus is the time (210) that has elapsed since the last payment made to said apparatus.

Regarding claim 4, Weis discloses a method according to claim 1, wherein said data item representative of the operation of said apparatus is the time (210) that has elapsed since the last payment made via said apparatus for each of the payment means accepted by said apparatus.

Regarding claim 5, Weis discloses a method according to claim 1, wherein said reference value is representative of the average of values taken by said data item representative of the operation of the apparatus (see column 3 lines 52-67).

Regarding claim 6, Weis discloses a method according to claim 1, wherein said reference value depends at least on a parameter such as the time of day or the apparatus concerned.

Regarding claim 7, Weis discloses a method according to claim 1, wherein predetermined difference depends at least on a parameter such as the time of day or the apparatus concerned (see Figure 1).

Regarding claim 8, Weis discloses a method according to claim 1, wherein the operations of calculating a data item representative of the operation of said apparatus and comparing the calculated value and a predetermined reference value are effected directly by said apparatus (see Figures 1 and 3).

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Regarding claim 10, Weis discloses a method according to claim 1, wherein said apparatus is a terminal for paying for parking spaces, such as a parking voucher dispenser or a parking meter.

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Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael K. Collins whose telephone number is (571) 272-8970. The examiner can normally be reached on 8:30 am - 5:00 pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene O. Crawford can be reached on (571) 272-6911. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

M.C. 9/11/2007

GÉNE O PRAWFORD SUPERVISORY PATENT EXAMINER